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		no persons	s are required to respond to a collection Application Number	10/708,2	ion unless it displays a valid OMB control number.	
TF	RANSMITTAL	1	Filing Date	Februar	y 18, 2004	
	FORM	1	First Named Inventor	Masuhir	o Natsuhara	
(to be used for	all correspondence after initial	filing)	Art Unit	3632		
		!	Examiner Name	(to be as	ssigned)	
Total Number of	Pages in This Submission	23	Attorney Docket Number	39.033		
		ENCI	LOSURES (Check all that	apply)		
Amendme Aff Aff Extension Express A Informatio Certified C Document Response Incomplete	riter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)		After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
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Firm or Individual name	Judge Patent Fir	m K	λ,			
Signature	Signature					
Date	Date March 31, 2004					
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/708,224 Confirmation No. 2223

Applicant : Masuhiro NATSUHARA, et al.

Filed: February 18, 2004

Tech. Cntr./Art Unit : 3632

Examiner : (To be assigned)

Docket No. : 39.033 Customer No. : 29453

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This constitutes an Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.97 and 1.98. The attached documents listed on the accompanying Form PTO/SB/08A are hereby brought to the Examiner's attention in the patent application identified above. A copy of Form PTO/SB/08A accompanies this paper.

REMARKS

All of the presently submitted references listed on Form PTO/SB/08A, i.e., Cite Nos. F1 and F2, are not in English.

Concise Explanation of Relevance/Copy of Translation Pursuant to 37 C.F.R. § 1.98(a)(3)

A concise explanation of the relevance of each of Cite Nos. F1 and F2 is incorporated into the specification in the present application at paragraphs [0003] and [0004], respectively.

Furthermore, English abstracts of these references are available through the Japanese Patent Office Web site, and the corresponding abstract is attached to the front of each reference.

App. No. 10/708,224 IDS Submission

The Examiner is respectfully requested to consider these references, and to indicate so on the accompanying Form PTO/SB/08A and make the document of record in the present application.

Respectfully submitted,

March 31, 2004

James W. Judge

Registration No. 42,701

JUDGE PATENT FIRM

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Complete if Known Substitute for form 1449A/PTO Application Number 10/708,224 INFORMATION DISCLOSURE February 18, 2004 Filing Date STATEMENT BY APPLICANT Masuhiro Natsuhara First Named Inventor Art Unit 3632 (use as many sheets as necessary) Examiner Name (To be assigned) Attomey Docket Number 39.033 Sheet of

	U.S. PATENT DOCUMENTS				
Examiner	Cito	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
		Number - Kind Code ² (<i>if known</i>		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.nev or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.